



(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
12.03.1997 Bulletin 1997/11

(51) Int. Cl.⁶: **B41F 35/00**

(43) Date of publication A2:
06.11.1996 Bulletin 1996/45

(21) Application number: 95309548.6

(22) Date of filing: 29.12.1995

(84) Designated Contracting States:
DE FR GB IT

(30) Priority: 01.05.1995 US 431799

(71) Applicant: **BALDWIN GRAPHIC SYSTEMS, INC**
Stamford, Connecticut 06904 (US)

(72) Inventors:

- Gasparrini, C. Robert
Port Chester, New York 19575 (US)
- Cano, Walter H.
Bridgeport, Connecticut 06610 (US)

(74) Representative: **Read, Matthew Charles et al**
Venner Shipley & Co.
20 Little Britain
London EC1A 7DH (GB)

(54) **Cleaning system and process for making same employing reduced air cleaning fabric**

(57) A cleaning system for a printing press using pre-soaked, reduced volume of air in cleaning fabric. The system includes a cleaning fabric treated to reduce the amount of air volume the cleaning fabric contains. The cleaning fabric is saturated to functional equilibrium with a low volatility organic compound solvent. The cleaning fabric is wrapped around an elongated core to form a fabric roll. The saturated, wrapped fabric roll may be used to clean a cylinder of a printing press.

The saturated, wrapped fabric roll may be inserted in a sealable sleeve, the sealable sleeve being in contact with the fabric roll and then sealed, thus permitting transporting and storage of the system until use without detrimentally affecting the cleaning ability of the fabric.

A method for making the system is also disclosed.

EP 0 741 034 A3



European Patent
Office

EUROPEAN SEARCH REPORT

Application Number

EP 95 30 9548

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 6)
A	DE-A-39 07 612 (GRAFOTEC KOTTERER) * the whole document *	1,16,24	B41F35/00
A	EP-A-0 256 950 (KIMBERLEY-CLARK) * the whole document *	1,16	
P,X	WO-A-95 11584 (BALDWIN GRAPHIC SYSTEMS) * the whole document *	1-32	
A	EP-A-0 348 609 (B-J TRADING)		
			TECHNICAL FIELDS SEARCHED (Int. Cl. 6)
			B41F A47L
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
THE HAGUE		8 January 1997	Loncke, J
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons</p> <p>----- & : member of the same patent family, corresponding document</p>			

EPO FORM 1503 03.92 (P04C01)